

Message Text

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ORIGIN PM-05

INFO OCT-01 AF-10 L-03 CIAE-00 INR-10 NSAE-00 EB-08
SP-02 ISO-00 /039 R

DRAFTED BY PM/ISO:WHMOORE:DME
APPROVED BY PM/ISO:GTCHURCHILL
AF/E:K.WAUCHOPE
AF/I:LTC W.CARROLL
USCG:CAPT R.BILLER

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R 182304Z JUL 78
FM SECSTATE WASHDC
TO AMEMBASSY KHARTOUM
INFO AMEMBASSY KINSHASA
AMEMBASSY GABORONE
AMEMBASSY NAIROBI
SECDEF WASHDC 0778
COAST GUARD WASHDC 0461

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E.O. 11652:N/A

TAGS:EWWT, EAIR, SU

SUBJECT:OMEGA NAVIGATION SYSTEM MONITORING STATION

REF: (A) KHARTOUM 3055; (B) STATE 162044

1. IN RESPONSE TO THE QUESTIONS POSED IN REFTEL A ON THE
OPERATION REQUIREMENTS OF AN OMEGA MONITORING STATION, THE
FOLLOWING INFORMATION IS PROVIDED:

A. SPACE REQUIREMENTS - THE TOTAL OMEGA MONITORING STATION
PACKAGE CONSISTS OF A RECEIVER, RECORDER, AND ANTENNA
COUPLER UNIT; TOGETHER THESE ITEMS OCCUPY LESS THAN SIX
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CUBIC FEET. THE EQUIPMENT MAY BE RACKED (STACKED) OR
TABLE (DESK) MOUNTED. SINGLE SECTION EIGHT FOOT WHIP ANTENNA
WITH ACTIVE COUPLER SHOULD IDEALLY BE LOCATED ON THE
ROOF OF THE BUILDING IN WHICH THE EQUIPMENT IS LOCATED
IN ORDER TO MINIMIZE THE LENGTH OF THE CONNECTING CABLE.

B. MAN-HOURS REQUIRED FOR SERVICING-OVER A PERIOD OF A YEAR,

AN AVERAGE OF ONE-HALF HOUR PER DAY, AT A MAXIMUM, MAY BE SPENT MAKING ROUTINE CHECKS OF THE RECEIVERS AND THE RECORDER; CHANGING CASSETTES APPROXIMATELY ONCE A MONTH; AND PERFORMING ROUTINE TROUBLE-SHOOTING USING THE RECEIVER'S SELF-TEST FEATURES (REFER TO IN THE POUCHED MATERIALS).

C. COSTS TO HOST NATION. THE PRINCIPAL COST TO THE HOST COUNTRY WOULD BE THE COST OF THE LABOR FOR THE SERVICING AND MONITORING TASKS OF SUB-PARA B(SEE PARAS 4,5, AND 7 OF THE DRAFT AGREEMENT). THE EQUIPMENT ITSELF USES THE EQUIVALENT ELECTRICITY OF 150 WATTS LIGHT BULB.

2. THE US COAST GUARD WILL FUND THE MAINTENANCE OF RETURNED RECEIVER MODULES AND WILL REIMBURSE THE HOST COUNTRY FOR ON-SITE REPAIRS UP TO 250 DOLLARS PER YEAR. HOWEVER, IT IS NOT ANTICIPATED THAT IT WILL BE NECESSARY TO EXCEED THIS 250 DOLLARS ON-SITE REPAIR ALLOWANCE IN ANY GIVEN YEAR.

3. WE HOPE SUFFICIENT INFORMATION IS NOW AVAILABLE FOR EMBASSY TO RESPOND TO PARA 7 OF REFTEL B.
CHRISTOPHER

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